

09/931034

Plus  
Search

09931034\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09931034 on April 05, 2004

7 379/430 (1 OR, 6 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/419 TERMINAL

379/428.01 .Housing or housing component

379/430 ..Body supported (e.g., headgear)

5 381/309 (3 OR, 2 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES

381/1 BINAURAL AND STEREOPHONIC

381/300 .Stereo speaker arrangement

381/309 ..Stereo earphone

5 381/376 (1 OR, 4 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES

381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER

381/182 .Plural or compound reproducers

381/370 ..Headphone

381/374 ...Particular support structure

381/376 ....Headgear

5 381/385 (0 OR, 5 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES

381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER

381/385 .Having body supported structure other than on  
head

5 455/351 (0 OR, 5 XR)

Class 455 : TELECOMMUNICATIONS

455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY  
. CONVERTER

455/347 .Cabinet, housing, or chassis structure

455/351 ..Transportable

5 455/575.2 (4 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

TRANSCEIVER)

455/550.1 .Radiotelephone equipment detail

455/575.1 ..Housing or support

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455/575.2 ...Headgear

4 181/129 (4 OR, 0 XR)

Class 181 : ACOUSTICS

181/126 ANATOMIC OR PROSTHETIC RELATION

181/128 .Ear and mouth

181/129 ..Ear

4 345/8 (4 OR, 0 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS

345/7 IMAGE SUPERPOSITION BY OPTICAL MEANS (E.G.,  
HEADS-UP DISPLAY)

345/8 .Operator body-mounted heads-up display (e.g.,  
helmet mounted display)

4 381/381 (3 OR, 1 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES

381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER

381/182 .Plural or compound reproducers

381/370 ..Headphone

381/374 ...Particular support structure

381/381 ....Hook over ear or spectacle

4 455/569.1 (2 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

TRANSCEIVER)

455/550.1 .Radiotelephone equipment detail

455/569.1 ..Hands-free or loudspeaking arrangement

3 2/422 (0 OR, 3 XR)

Class 002 : APPAREL

2/455 GUARD OR PROTECTOR

2/410 .For wearer's head

2/422 ..With article-attaching means

3 2/423 (0 OR, 3 XR)

Class 002 : APPAREL

2/455 GUARD OR PROTECTOR

2/410 .For wearer's head

2/423 ..And ears

3 381/301 (2 OR, 1 XR)

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Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES

381/1 BINAURAL AND STEREOPHONIC

381/300 .Stereo speaker arrangement

381/301 ..In furniture or clothing

3 381/327 (0 OR, 3 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES

381/312 HEARING AIDS, ELECTRICAL

381/322 .Specified casing or housing

381/327 ..Spectacle

3 381/370 (0 OR, 3 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES

381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER

381/182 .Plural or compound reproducers

381/370 ..Headphone

3 455/350 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS

455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY  
CONVERTER

455/347 .Cabinet, housing, or chassis structure

455/350 ..With particular speaker mounting

2 2/425 (0 OR, 2 XR)

Class 002 : APPAREL

2/455 GUARD OR PROTECTOR

2/410 .For wearer's head

2/425 ..Sport headgear

2 181/130 (0 OR, 2 XR)

Class 181 : ACOUSTICS

181/126 ANATOMIC OR PROSTHETIC RELATION

181/128 .Ear and mouth

181/130 ..Auditory canal insert

2 181/153 (0 OR, 2 XR)

Class 181 : ACOUSTICS

181/148 DIAPHRAGM AND ENCLOSURE

181/153 .Rounded enclosure (e.g., curved, etc.)

2 181/199 (0 OR, 2 XR)

Class 181 : ACOUSTICS

181/175 SOUND-MODIFYING MEANS

181/198 .Housing or enclosure (e.g., sound confining

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and absorbing)  
181/199 ..Speaker type

2 345/173 (2 OR, 0 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL  
DISPLAY  
SYSTEMS  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/173 .Touch panel

2 348/53 (0 OR, 2 XR)  
Class 348 : TELEVISION  
348/42 STEREOSCOPIC  
348/51 .Stereoscopic display device  
348/53 ..Viewer attached

2 359/477 (0 OR, 2 XR)  
Class 359 : OPTICS: SYSTEMS  
359/462 STEREOSCOPIC  
359/466 .Stereo-viewers  
359/477 ..Supporting, mounting, enclosing or light  
shielding structure

2 381/334 (0 OR, 2 XR)  
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES  
381/87 HAVING NON-ELECTRICAL FEATURE (E.G., MOUNTING)  
381/332 .And loudspeaker  
381/334 ..Portable or for use in diverse environment

2 381/372 (0 OR, 2 XR)  
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES  
381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER  
381/182 .Plural or compound reproducers  
381/370 ..Headphone  
381/371 ....Particular cup  
381/372 ....Having mechanical or acoustic sound  
attenuation

2 381/375 (0 OR, 2 XR)  
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES  
381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER  
381/182 .Plural or compound reproducers  
381/370 ..Headphone

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381/374        ...Particular support structure

381/375        ....And microphone

2  381/74        (0 OR, 2 XR)

  Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
              AND DEVICES

  381/74        HEADPHONE CIRCUITS

2  381/79        (0 OR, 2 XR)

  Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
              AND DEVICES

  381/77        ONE-WAY AUDIO SIGNAL PROGRAM DISTRIBUTION

  381/79        .Near field

2  381/82        (2 OR, 0 XR)

  Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
              AND DEVICES

  381/77        ONE-WAY AUDIO SIGNAL PROGRAM DISTRIBUTION

  381/82        .Public address system

2  455/100       (0 OR, 2 XR)

  Class 455 : TELECOMMUNICATIONS

  455/91        TRANSMITTER

  455/95        .Mobile or portable

  455/100       ..Body attached or connected

2  455/344       (1 OR, 1 XR)

  Class 455 : TELECOMMUNICATIONS

  455/130       RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY  
              CONVERTER

  455/344       .Combined with diverse art device

2  455/41.1       (1 OR, 1 XR)

  Class 455 : TELECOMMUNICATIONS

  455/39        TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

  455/41.1       .Near field (i.e., inductive or capacitive  
              coupling)

2  455/575.1       (2 OR, 0 XR)

  Class 455 : TELECOMMUNICATIONS

  455/73        TRANSMITTER AND RECEIVER AT SAME STATION (E.G.  
              TRANSCEIVER)

  455/550.1       .Radiotelephone equipment detail

  455/575.1       ..Housing or support

2  455/90.3       (0 OR, 2 XR)

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Class 455 : TELECOMMUNICATIONS

455/554.1 ..Remote private branch exchange (PBX) with  
                  wireless link to landline

455/90.3 .Having particular housing or support of a  
                  transceiver

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Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09931034 on April 05, 2004

Original Classifications

4	181/129
4	345/8
4	455/575.2
3	381/309
3	381/381
2	345/173
2	381/301
2	381/82
2	455/569.1
2	455/575.1

Cross-Reference Classifications

6	379/430
5	381/385
5	455/351
4	381/376
3	2/422
3	2/423
3	381/327
3	381/370
3	455/350
2	2/425
2	181/130
2	181/153
2	181/199
2	348/53
2	359/477
2	381/309
2	381/334
2	381/372
2	381/375
2	381/74
2	381/79
2	455/100
2	455/569.1
2	455/90.3

Combined Classifications

7	379/430
5	381/309
5	381/376
5	381/385
5	455/351

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5 455/575.2  
4 181/129  
4 345/8  
4 381/381  
4 455/569.1  
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3 381/301  
3 381/327  
3 381/370  
3 455/350  
2 2/425  
2 181/130  
2 181/153  
2 181/199  
2 345/173  
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2 381/82  
2 455/100  
2 455/344  
2 455/41.1  
2 455/575.1  
2 455/90.3

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PLUS Search Results for S/N 09931034, Searched April 05, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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accompanying 1  
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adapted 4  
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affect 1  
against 1  
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and 25  
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audio 28  
background 2  
be 3  
becoming 1  
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between 1  
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bike 2  
block 3  
boom 1  
brief 1  
broad 1  
by 1  
can 4  
claims 1  
communication 3  
computing 12  
concerns 2  
cone 3  
cones 13  
connect 3

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contacting 4  
control 1  
conventional 1  
converting 5  
coupled 8  
cover 3  
creating 3  
cycling 2  
cyclist 9  
cyclists 1  
description 2  
developed 1  
device 18  
diagram 3  
digitized 15  
disclosed 3  
do 1  
drawings 2  
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ear 16  
ears 10  
either 1  
embodiment 14  
embodiments 2  
embodmment 1  
entertainment 5  
ention 1  
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exist 2  
features 1  
field 1  
fig 11  
file 3  
files 3  
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following 1  
for 17  
foregoing 1  
form 1  
fri 1  
from 7  
front 2  
ftg 1  
further 2  
general 1  
having 8  
he 1

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headset 1  
hear 2  
helmet 27  
helmets 1  
hen 1  
herein 2  
housing 4  
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linked 2  
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lip 2  
listen 1  
manner 2  
many 1

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more 15  
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or 20  
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physically 2  
piore 1  
playing 3  
popular 1  
port 6  
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portion 2  
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positioned 12  
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present 11  
processor 11  
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protection 1  
protective 2  
protectmve 1  
provide 2  
providing 7  
purposes 1  
radio 2  
reasons 2  
receive 2  
received 2  
receiver 12  
receiving 4

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relates 1  
riding 1  
right 1  
road 1  
safety 5  
said 5  
shown 1  
side 2  
signal 23  
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smgnal 1  
smth 1  
smthout 1  
so 1  
sony 1  
sounds 1  
speaker 16  
speakers 9  
states 1  
stew 1  
subsystem 13  
such 5  
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traffic 2  
transmitter 8  
transmitting 3  
tue 1  
unit 1  
use 3  
user 12  
using 1  
utilities 1  
utilize 1  
various 2  
vehicle 13  
vehicles 1

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were 1  
what 1  
when 2  
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